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## REFLECTIVE MICRODISPLAY FOR PORTABLE COMMUNICATION SYSTEM

ABSTRACT

5 The invention relates to a microdisplay system that  
utilizes a small high resolution active matrix liquid  
crystal display with an illumination system and a  
magnifying optical system to provide a display for a  
portable communication device. A handset for the  
communication system incorporates the display for use as,  
for example, a wireless telephone or paging device. The  
10 small display can provide a high resolution color image at  
low power thus providing for portable battery powered  
operation.

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